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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,139	07/24/2001	07/24/2001 David George Leppard 1-2		4093
324	7590 04/09/2003			
CIBA SPECIALTY CHEMICALS CORPORATION PATENT DEPARTMENT 540 WHITE PLAINS RD			EXAMINER	
			PALO, FRANCIS T	
P O BOX 2005 TARRYTOWN, NY 10591-9005			ART UNIT	PAPER NUMBER
	,		3644	₹
			DATE MAILED: 04/09/2003	0

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summany	09/912,139	LEPPARD ET AL.			
Office Action Summary	Examiner	Art Unit			
	Francis T. Palo	3644			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status					
1) Responsive to communication(s) filed on 24 Ju	1) Responsive to communication(s) filed on 24 July 2001.				
2a) This action is <b>FINAL</b> . 2b) ⊠ This	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims					
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) 1-18 are subject to restriction and/or election requirement.  Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. ☐ Certified copies of the priority documents	have been received.				
2. ☐ Certified copies of the priority documents		on No			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  a) The translation of the foreign language provisional application has been received.					
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1)  Notice of References Cited (PTO-892) 2)  Notice of Draftsperson's Patent Drawing Review (PTO-948) 3)  Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)			

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-9, 10-11 and 17-18, drawn to a <u>transparent polyolefin</u>, <u>polyester or polyamide article</u>, classified in class 544 (organic compounds), subclass 83 (triazine).
- II. Claim-12, drawn to the <u>use of a transparent film for suppressing microbial</u> growth in a protected cultivation, classified in class 47 (plant husbandry), subclass 29.1 (cover, transparent).
- III. Claims 13-14, drawn to a <u>process for suppressing microbial growth in a protected environment</u>, classified in class 405 (hydraulic and earth engineering), subclass 157 (protection).
- IV. Claim-15, drawn to a <u>method for selectively screening solar and/or</u> <u>artificial light radiation to crops contained inside a greenhouse</u>, classified in class 47 (plant husbandry), subclass 17 (greenhouse, apparatus or method).
- Claim-16, drawn to a compound, classified in class 544 (organic compounds), subclass 112 (triazine ring).

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The inventions are distinct, each from the other because:

Inventions I and V are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)).

In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the specific compounds cited in the subcombination are not required for the broad absorber of the combination.

The subcombination has separate utility such as an herbicide.

Inventions I and II are related as product and process of use.

The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)).

In the instant case the product as claimed can be utilized as a general greenhouse cover or groundcover.

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Inventions I and III are related as product and process of use.

The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)).

In the instant case the process as claimed can be practiced with a petri-dish and glass cover.

Inventions I and IV are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)).

In the instant case the process for using the product as claimed can be practiced with another non-triazine UV absorber.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Francis T. Palo whose telephone number is 703-305-

5595. The examiner can normally be reached on T-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Charles T. Jordan can be reached on 703-306-4159. The fax phone

numbers for the organization where this application or proceeding is assigned are 703-

305-7687 for regular communications and 703-305-7687 for After Final

communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-4180.

SUPPLYED A PAPEUT AND RES THE DURING SERVER 1880 Francis T. Palo Examiner Art Unit 3644

FP April 7, 2003